

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2005/000966

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: C07K 1/22, C07K 17/06, G01N 33/547

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPIDS, MedLine, Chemical Abstracts, Key Words: Target, Bind, Complex, Surface, Coat, Ligand, Biomolecules, Protein, Metal, Chromium, Ruthenium, Native, Modified,

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|--|
| X | US 6013170 A (Meade) 11.01.2000 Whole Document | 1,2, 4-6, 9-10, 20, 25, 26, 27 |
| X | US 2003/0003223 A1 (Mores et al.) 02.01.2003 Whole Document | 1-3, 6, 10-12, 17-19, 20, 21, 25, 26 |
| X | WO 2003/000708 A (Clontech Lab Inc) 03.01.2003 Whole Document | 1, 2, 6, 17-19, 21-22, 25 |



Further documents are listed in the continuation of Box C



See patent family annex

| | | |
|---|--|--|
| * Special categories of cited documents: | | |
| "A" document defining the general state of the art which is not considered to be of particular relevance | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention | |
| "E" earlier application or patent but published on or after the international filing date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone | |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art | |
| "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family | |
| "P" document published prior to the international filing date but later than the priority date claimed | | |

Date of the actual completion of the international search

3 August 2005

Date of mailing of the international search report

18 AUG 2005

Name and mailing address of the ISA/AU

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| C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|---|--|--------------------------|
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | WO 2004/055518 A1 (AstraZenica) 01.07.2003 Whole Document | 1, 25, 26 |
| X | EP 972566 A2 (Tran Quang M) 19.01.2000 Whole Document | 1, 2, 6, 21, 25, 26 |
| X | US 5932102 A (Wyllie et al.) 03.08.1999 Whole Document | 1, 11, 12, 21, 25, 26 |
| X | US 2004/0112832 A1 (Sundberg et al.) 17.06.2004 Whole Document | 1, 25, 26 |
| X | US 5384265 A (Kidwell et al.) 24.01.1995 Whole Document | 1-3, 10-11, 21 |
| X | WO 2003/042249 A (Novo Nordisk) 22.05.2003 Whole Document | 22, 23 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2005/000966

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | Patent Family Member |
|---|----------------------|
| Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001. | |
| END OF ANNEX | |